PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or $\underline{\underline{\mathcal{D}}}$ ocket Number

4348-000139

(Column 1) (Column 2)								SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			9		(00,0		F	RATE	FEE) 	RATE	FEE
FOR			NUMBER FILED		NII IMP	ED EYTDA	-	BASIC FEE	385.00		BASIC FEE	
<u> </u>				NUMBER EXTRA		F			UH			
TOTAL CHARGEABLE CLAIMS			9 minus 20= *				L	X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			9 minus 3 = 1					X43=		OR	X86=	86
MU	LTIPLE DEPEN	DENT CLAIM PR	RESENT					+145=		OR	+290=	_
* If	the difference	in column 1 is	less than zero, enter "0" in column 2					TOTAL		OR	TOTAL	856
CLAIMS AS AMENDED - PART II											OTHER	
	· · · · · ·	(Column 1)		(Colum		(Column 3)		SMALL E		OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total .	*	Minus	**		=		X\$ 9=	, ,	OR	X\$18=	
	Independent	*	Minus	***	·	=		X43=		OR	X86= 1	
4	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		1	+145=		OR	+290=	-
						•	٠.	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		•										
		(Column 1)		(Colun	nn 2)	(Column 3)				-		
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colun HIGH NUMI PREVIO PAID	EST BER DUSLY	(Column 3) PRESENT EXTRA			ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING	Minus	HIGH NUMI PREVIO	EST BER DUSLY	(Column 3) PRESENT			TIONAL	OR		ADDI- TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL	OR OR	RATE	ADDI- TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR	RATE X\$18= X86=	ADDI- TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	ADDI- TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1)	Minus	HIGH NUMI PREVIC PAID *** *** PENDENT	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGH NUMI PREVIC PAID ***	EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIC PAID ** *** COOLIT HIGH NUMI PREVIC	EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY	(Column 3) PRESENT EXTRA = (Column 3)		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE
C AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * *	Minus JETIPLE DEF	HIGH NUMI PREVIC PAID ** *** COlur HIGH NUMI PREVIC PAID ** ***	EST BER DUSLY FOR CLAIM TO 2) EST BER DUSLY FOR	(Column 3) PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = = =		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus JETIPLE DEF	HIGH NUMI PREVIC PAID ** *** COlur HIGH NUMI PREVIC PAID ** ***	EST BER DUSLY FOR CLAIM TO 2) EST BER DUSLY FOR	(Column 3) PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = = =		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus Minus	HIGH NUMI PREVIC PAID ** *** COlur HIGH NUMI PREVIC PAID ** PENDENT	EST BER DUSLY FOR CLAIM TCLAIM	(Column 3) PRESENT EXTRA = (Column 3) PRESENT EXTRA = = (Column 3)		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE X\$18= X86= +290=	ADDI- TIONAL FEE ADDI- TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in column the "Highest Number 1 highest	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * *	Minus JLTIPLE DEF Minus Minus ULTIPLE DE ne entry in colu aid For IN TH	HIGH NUMI PREVIC PAID ** *** COOLUT HIGH NUMI PREVIC PAID ** PENDENT	EST BER DUSLY FOR CLAIM TCLAIM TCLAIM TCLAIM TCLAIM TCLAIM TCLAIM TCLAIM TCLAIM	(Column 3) PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = olumn 3. an 20, enter "20 an 3. enter "3."		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE ADDI- TIONAL FEE